

**AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows.

1. (Currently Amended) A molded glass substrate for a magnetic disk comprising:
  - upper and lower principal surfaces formed by molding between precision planar processing members;
  - an outer surface joining the upper and lower principal surfaces, wherein the outer surface ~~is a molding-free face has a smoothness corresponding to a glass material that does not converge on a mold face;~~ and
  - an inner surface joining the upper and lower principal surfaces, the inner surface defining a through-hole in a central portion of the substrate,
  - wherein the upper and lower principal surfaces have a characteristic corresponding to a surface of the molding die, and an outer diameter has a dimensional tolerance in accordance with a predetermined volume of the glass material,
  - wherein a thickness has a dimension and tolerance in accordance with a barrel die size, and
  - wherein the upper and lower principal surfaces have a small waviness  $W_a$  of no greater than 0.5 nm.
2. (Original) The molded glass substrate according to claim 1, wherein each of the principal surfaces has an average surface roughness  $R_a$  of no greater than 0.5 nm.
3. (Original) The molded glass substrate according to claim 1, wherein each of the principal surfaces has a maximum height  $R_y$  of no greater than 5.0 nm.
4. (Original) The molded glass substrate according to claim 1, wherein each of the principal surfaces has a small waviness  $W_a$  of no greater than 0.5 nm.
5. (Original) The molded glass substrate according to claim 1, wherein each of the principal surfaces has accuracy of no greater than 3  $\mu\text{m}$  in flatness.
6. (Original) The molded glass substrate according to claim 1, wherein the inner surface is ground and polished.

7. (Original) The molded glass substrate according to claim 1, wherein the inner surface is fire-polished.
8. (Original) The molded glass substrate according to claim 1, having a thickness of 0.3 mm to 1.0 mm and a diameter of 25.4 mm to 88.9 mm.
- 9-22. (Canceled)